

Amendments to the Claims:

The following list of claims will replace all prior versions and listings of claims in the application.

Listing of Claims

1. (previously presented) An image display system comprising:

a host for executing an application, the host comprising a pre-processor for packetizing image data of the application; and

a display connected to the host, the display displaying an image, wherein said host transfers packetized image data to the display, said display includes a panel control processor for processing the packetized image data and a panel memory for storing processed image data, wherein the processed image data in the panel memory is displayed as the image, wherein the packetized image data comprises a header identifying the panel control processor and a body including the image data.

2. (previously presented) The image display system according to claim 1, wherein said display refreshes the image using image data stored in said panel memory.

3. (previously presented) The image display system according to claim 1, wherein said host transfers image data showing a first resolution to said display based on an output from an application executed with the first resolution, and said display scales said transferred image data having the first resolution to that having a second resolution higher than the first resolution.

4. (previously presented) The image display system according to claim 1, wherein said host compresses said image data and transfers compressed image data to said display, and said display decompresses said compressed image data transferred thereto, and processes decompressed image data using said panel control.

5-28. (cancelled)

29. (previously presented) An image display device comprising:

a panel for displaying an image;

an image data receiving means for receiving image data from a host device which executes an application;

a plurality of panel control processors, coupled to said image data receiving means, for processing said image data received from said image data receiving means and displaying a processed image on said panel, wherein said image data comprises a header identifying a first panel control processor from among the plurality of panel control processors; and

a panel memory coupled to said image data receiving means for storing the processed image data.

30. (previously presented) The image display device according to claim 29, wherein said image data receiving means receives image data showing different display characteristics and data quantities.

31. (previously presented) The image display device according to claim 29, wherein said first panel control processor refreshes a portion of said panel using the processed image data stored in said panel memory.

32. (previously presented) The image display device according to claim 29, wherein said image data receiving means receives image data having a first resolution, and said first panel control processor scales said image data to a second resolution different from said first resolution.